NSN 6625-00-643-1755

Voltmeter - Page 1 of 2

Dc

Overall Length: 1.562 inches

0.125 inches

Mounting Hole Diameter:

Scale Division Quantity: 30 single indicator all ranges

Overall Diameter:

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-00-643-1755

2.695 inches
Mounting Bolt Circle Diameter:
2.312 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
2000.0 ohms per volt
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.438 inches
Material Danks Discourt on Dalainsi Massatin a Florida
Meter Body Diameter Behind Mounting Flange:
2.210 inches
2.210 inches
2.210 inches Movement Type:
2.210 inches Movement Type: Moving coil, permanent magnet
2.210 inches Movement Type: Moving coil, permanent magnet Background Color:
2.210 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator all ranges
2.210 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator all ranges Pointer Color:
2.210 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator all ranges Pointer Color: Black single indicator all ranges
2.210 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator all ranges Pointer Color: Black single indicator all ranges Power Source:
2.210 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator all ranges Pointer Color: Black single indicator all ranges Power Source: External
2.210 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator all ranges Pointer Color: Black single indicator all ranges Power Source: External Mounting Facility Type And Quantity:
2.210 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator all ranges Pointer Color: Black single indicator all ranges Power Source: External Mounting Facility Type And Quantity: 3 unthreaded hole
2.210 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator all ranges Pointer Color: Black single indicator all ranges Power Source: External Mounting Facility Type And Quantity: 3 unthreaded hole Scale Graduation Type:
2.210 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator all ranges Pointer Color: Black single indicator all ranges Power Source: External Mounting Facility Type And Quantity: 3 unthreaded hole Scale Graduation Type: Linear single indicator all ranges

NSN 6625-00-643-1755 Voltmeter - Page 2 of 2



Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0